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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/664,777 | <b>Applicant(s)/Patent under Reexamination</b><br>IWASE, HIROYUKI |
|  | <b>Examiner</b><br>M. Lee                    | <b>Art Unit</b><br>2622   |

| ISSUE CLASSIFICATION |                                   |          |  |  |                              |    |   |   |             |   |   |
|----------------------|-----------------------------------|----------|--|--|------------------------------|----|---|---|-------------|---|---|
| ORIGINAL             |                                   |          |  |  | INTERNATIONAL CLASSIFICATION |    |   |   |             |   |   |
| CLASS                |                                   | SUBCLASS |  |  | CLAIMED                      |    |   |   | NON-CLAIMED |   |   |
| 348                  |                                   | 584      |  |  | H                            | 04 | N | 9 | /74         |   | / |
| CROSS REFERENCES     |                                   |          |  |  |                              |    |   | / |             | / |   |
| CLASS                | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |                              |    |   | / |             | / |   |
| 348                  | 705                               | 722      |  |  |                              |    |   | / |             | / |   |
|                      |                                   |          |  |  |                              |    |   | / |             | / |   |
|                      |                                   |          |  |  |                              |    |   | / |             | / |   |
|                      |                                   |          |  |  |                              |    |   | / |             | / |   |
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|                      |                                   |          |  |  |                              |    |   | / |             | / |   |

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|--|--|---|--|--------------------------------|--|
| <br>(Assistant Examiner) (Date)         |  | Michael H. Lee 3/11/07<br>(Primary Examiner) (Date) |  | <b>Total Claims Allowed: 7</b> |  |
| <br>(Legal Instruments Examiner) (Date) |  |   |  | O.G. Print Claim(s)<br>1       |  |
|  |  |   |  | O.G. Print Fig.<br>1           |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       | <input type="checkbox"/> CPA |       |          |       |          | <input type="checkbox"/> T.D. |          |       |          |       | <input type="checkbox"/> R.1.47 |  |  |  |  |
|--|----------|-------|----------|-------|------------------------------|-------|----------|-------|----------|-------------------------------|----------|-------|----------|-------|---------------------------------|--|--|--|--|
| Final  | Original | Final | Original | Final | Original                     | Final | Original | Final | Original | Final                         | Original | Final | Original | Final | Original                        |  |  |  |  |
| 1  | 1        |       | 31       |       | 61                           |       | 91       |       | 121      |                               | 151      |       | 181      |       |                                 |  |  |  |  |
| 2  | 2        |       | 32       |       | 62                           |       | 92       |       | 122      |                               | 152      |       | 182      |       |                                 |  |  |  |  |
|  | 3        |       | 33       |       | 63                           |       | 93       |       | 123      |                               | 153      |       | 183      |       |                                 |  |  |  |  |
|  | 4        |       | 34       |       | 64                           |       | 94       |       | 124      |                               | 154      |       | 184      |       |                                 |  |  |  |  |
| 3  | 5        |       | 35       |       | 65                           |       | 95       |       | 125      |                               | 155      |       | 185      |       |                                 |  |  |  |  |
| 4  | 6        |       | 36       |       | 66                           |       | 96       |       | 126      |                               | 156      |       | 186      |       |                                 |  |  |  |  |
| 5  | 7        |       | 37       |       | 67                           |       | 97       |       | 127      |                               | 157      |       | 187      |       |                                 |  |  |  |  |
| 6  | 8        |       | 38       |       | 68                           |       | 98       |       | 128      |                               | 158      |       | 188      |       |                                 |  |  |  |  |
| 7  | 9        |       | 39       |       | 69                           |       | 99       |       | 129      |                               | 159      |       | 189      |       |                                 |  |  |  |  |
|  | 10       |       | 40       |       | 70                           |       | 100      |       | 130      |                               | 160      |       | 190      |       |                                 |  |  |  |  |
|  | 11       |       | 41       |       | 71                           |       | 101      |       | 131      |                               | 161      |       | 191      |       |                                 |  |  |  |  |
|  | 12       |       | 42       |       | 72                           |       | 102      |       | 132      |                               | 162      |       | 192      |       |                                 |  |  |  |  |
|  | 13       |       | 43       |       | 73                           |       | 103      |       | 133      |                               | 163      |       | 193      |       |                                 |  |  |  |  |
|  | 14       |       | 44       |       | 74                           |       | 104      |       | 134      |                               | 164      |       | 194      |       |                                 |  |  |  |  |
|  | 15       |       | 45       |       | 75                           |       | 105      |       | 135      |                               | 165      |       | 195      |       |                                 |  |  |  |  |
|  | 16       |       | 46       |       | 76                           |       | 106      |       | 136      |                               | 166      |       | 196      |       |                                 |  |  |  |  |
|  | 17       |       | 47       |       | 77                           |       | 107      |       | 137      |                               | 167      |       | 197      |       |                                 |  |  |  |  |
|  | 18       |       | 48       |       | 78                           |       | 108      |       | 138      |                               | 168      |       | 198      |       |                                 |  |  |  |  |
|  | 19       |       | 49       |       | 79                           |       | 109      |       | 139      |                               | 169      |       | 199      |       |                                 |  |  |  |  |
|  | 20       |       | 50       |       | 80                           |       | 110      |       | 140      |                               | 170      |       | 200      |       |                                 |  |  |  |  |
|  | 21       |       | 51       |       | 81                           |       | 111      |       | 141      |                               | 171      |       | 201      |       |                                 |  |  |  |  |
|  | 22       |       | 52       |       | 82                           |       | 112      |       | 142      |                               | 172      |       | 202      |       |                                 |  |  |  |  |
|  | 23       |       | 53       |       | 83                           |       | 113      |       | 143      |                               | 173      |       | 203      |       |                                 |  |  |  |  |
|  | 24       |       | 54       |       | 84                           |       | 114      |       | 144      |                               | 174      |       | 204      |       |                                 |  |  |  |  |
|  | 25       |       | 55       |       | 85                           |       | 115      |       | 145      |                               | 175      |       | 205      |       |                                 |  |  |  |  |
|  | 26       |       | 56       |       | 86                           |       | 116      |       | 146      |                               | 176      |       | 206      |       |                                 |  |  |  |  |
|  | 27       |       | 57       |       | 87                           |       | 117      |       | 147      |                               | 177      |       | 207      |       |                                 |  |  |  |  |
|  | 28       |       | 58       |       | 88                           |       | 118      |       | 148      |                               | 178      |       | 208      |       |                                 |  |  |  |  |
|  | 29       |       | 59       |       | 89                           |       | 119      |       | 149      |                               | 179      |       | 209      |       |                                 |  |  |  |  |
|  | 30       |       | 60       |       | 90                           |       | 120      |       | 150      |                               | 180      |       | 210      |       |                                 |  |  |  |  |